TABLE L72. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and industry sector, local government, 2008

			Goods p	roducing		Service p	roviding	
Nature	Nature code ³	Local governm- ent ^{4,5,6}	Total goods producing	Construc- tion	Total service providing	Trade, transpor- tation and utilities ⁶	Education and health services	Public admin- istration
Total [206,580 cases]		194.6	364.5	366.2	192.9	294.2	134.1	273.0
Traumatic injuries and disorders Traumatic injuries and disorders,	0	181.3	348.5	350.1	179.7	268.8	125.6	254.2
unspecified Traumatic injuries and disorders,	00	8.7	12.6	12.3	8.7	21.3	6.5	11.3
nerves, spinal cord Traumatic injuries to bones,	01	14.0	18.6	18.7	13.9	7.9	12.2	17.6
nerves, spinal cord, unspecified	010	.1	_	_	.1	_	.1	.1
Dislocations	011	1.3	_	_	1.3	1.0	.8	2.0
Fractures Traumatic injuries to nerves,	012	12.3	17.1	17.3	12.3	6.6	11.3	15.1
except the spinal cord Multiple traumatic injuries to	014	.1	_	_	.1	_	(7)	.1
bones nerves, spinal cord Traumatic injuries to bones, nerves, spinal cord,	018	.1	_	_	.1	_	.1	.2
n.e.c	019	(7)	_	_	(7)	_	_	.1
tendons, ligaments, joints, etc Traumatic injuries to muscles, tendons, ligaments, joints, etc.,	02	83.5	173.7	175.0	82.7	131.0	53.7	123.1
unspecified	020 021	.5 82.8	- 173.7	_ 175.0	.6 81.9	1.1 129.9	.3 53.2	.9 122.0
ligaments, joints, etc., n.e.c Open wounds	029 03	.2 10.7	– 19.5	_ 19.2	.2 10.6	- 9.3	.2 6.6	.2 15.4
Open wounds, unspecified	030	.1	_	_	.1	_	.1	.1
Amputations	031	.6	3.2	3.2	.5	.4	.2	1.0
Amputations, fingertip	0311	.4	2.8	2.9	.4	.4	.2	.9
Amputations, except fingertip	0319	.1	_	_	.1 1.1		(7)	.1
Animal or insect bites Avulsions	032 033	1.1	_	_	(7)	.s	.3 .1	2.5
Cuts, lacerations	034	7.3	15.0	15.1	7.2	7.5	5.0	9.0
Gunshot wounds	036	.1	-	-	.1		-	.4
Punctures, except bites	037	1.4	_	_	1.5	.5	.8	2.3
Multiple open wounds	038	(7)	_	_	(7)	_	_	_
Open wounds, n.e.c	039	(7)	_	_	(7)	_	_	_
Surface wounds and bruises Surface wounds and bruises,	04	20.7	21.3	21.4	20.7	34.7	15.6	25.7
unspecified	040	.1			.1		.1	
Abrasions, scratches Blisters	041 042	1.6 .1	6.3	6.4	1.5 .1	9.4	.6 (⁷)	1.6 .1
Bruises, contusions Foreign bodies (superficial	043	17.4	12.0	12.0	17.5	21.0	14.0	21.6
splinters, chips)	044	1.4	2.6	_	1.3	4.2	.7	2.0

TABLE L72. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and industry sector, local government, 2008 — Continued

			Goods p	roducing	Service providing				
Nature	Nature code ³	Local governm- ent ^{4,5,6}	Total goods producing	Construc- tion	Total service providing	Trade, transpor- tation and utilities ⁶	Oviding Education and health services 0.1 (7) 1.7 .5 .1 1.1 - 1.1 .19 .2 .1 .1 .1 (7) 8.1 (7) 8.1 1.4 19.9 .1 1.7 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1	Public admin- istration	
Multiple surface wounds and									
bruises	048	0.2	_	_	0.2	_	0.1	0.3	
Surface wounds and bruises,	040	0.2			0.2		0.1	0.5	
n.e.c	049	(7)	_	_	(⁷)	_	(7)	_	
Burns	05	2.4	_	_	2.4	3.4		3.6	
Chemical burns	051	.4	_	_	.4	1.4		.2	
Electrical burns	052	.1	_	_	.1	.8		.1	
Heat burns, scalds	053	1.8	_	_	1.8	1.2		3.1	
Burns, n.e.c.	059	(7)	_	_	(⁷)			.1	
Intracranial injuries	06	1.3	9.2	9.3	1.2	1.9		1.3	
Intracranial injuries, unspecified	060	.1			.1			1.0	
Cerebral hemorrhages	061	(7)	_	_	(⁷)	_			
Concussions	062	1.1	9.2	9.3	1.0	1.8	۹	1.2	
Effects of environmental conditions	07	.9			.9	6.7		1.4	
Effects of reduced temperature	071	.1	_	_	.1	0.7			
Frostbite	0711	.1	_	_	.1	_		_	
Effects of heat and light	0711	.8	_	_	.8	6.6		1.4	
Effects of heat and light,	012	.0			.0	0.0		1.4	
unspecified	0720	.1	_	_	.1	_	(7)	.1	
Heat stroke	0720	.2		_	.2	_	, ,	.5	
Heat syncope	0721	(7)	_	_	(⁷)			.1	
·	0722	.3	_	_	.3	6.2		.'	
Heat fatigue Effects of heat and light,			_	_				_	
n.e.c.	0729	.3	_	_	.3	.4	_	.7	
Multiple traumatic injuries and	08	10.1	7.3	7.4	10.2	19.3	0.4	13.0	
disorders	06	10.1	7.3	7.4	10.2	19.3	0.1	13.0	
Multiple traumatic injuries and disorders,	000				•			4.0	
unspecified	080	.8	_	_	.8	.4		1.2	
Cuts, abrasions, bruises	081	1.7	3.1	3.1	1.7	1.9	_	1.9	
Sprains and bruises	082	4.4	_	_	4.4	9.6	3.0	6.4	
Fractures and other	004	4 =							
injuries	084	1.5	_	_	1.5	2.2	1.4	1.7	
Other combinations of traumatic	000	4 -							
injuries and disorders, n.e.c	089	1.7	_	_	1.7	5.3	1.4	1.9	
Other traumatic injuries and	00	00.4	05.5	00.4	00.5		400		
disorders	09	29.1	85.5	86.1	28.5	33.3	19.9	41.7	
Other traumatic injuries and		.7.			.7.				
disorders, unspecified Asphyxiations/	090	(7)	_	_	(7)	_	.1	_	
strangulations,									
suffocations	091	.1	_	_	.1	_		.3	
Electrocutions, electric shocks	093	.2	_	_	.2	-	(')	.4	
Other poisonings and toxic									
effects	095	1.9	3.0	3.0	1.9	1.8	1.0	3.3	
Other poisonings and toxic		, 7 :			, = :				
effects, unspecified	0950	(7)	_	-	(7)	-	_	_	
Animal or insect bites and									
stings, venomous	0951	1.0	_	_	1.0	1.6	.4	1.9	

TABLE L72. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and industry sector, local government, 2008 — Continued

			Goods p	roducing	Service providing				
Nature	Nature code ³	Local governm- ent ^{4,5,6}	Total goods producing	Construc- tion	Total service providing	Trade, transpor- tation and utilities ⁶	Education and health services	Public admin- istration	
Other poisonings and toxic									
effects, n.e.c	0959	0.9	_	_	0.9	_	0.6	1.4	
disorders	097	26.8	81.1	81.7	26.2	31.3	18.8	37.5	
Crushing injuries	0971	1.1	4.0	4.0	1.0	3.1	.8	1.2	
Back pain, hurt back	0972	6.2	63.4	63.8	5.7	8.9	4.2	7.5	
Soreness, pain, hurt, except									
the back	0973	16.9	12.5	12.6	16.9	15.6	11.9	25.7	
and disorders Nonspecified injuries and	0978	1.6	_	_	1.6	2.6	1.2	1.9	
disorders, n.e.c	0979	1.0	_	_	1.0	1.2	.8	1.2	
disorders, n.e.c.	099	.1	_	_	.1	_	(7)	.1	
Systemic diseases and disorders Systemic diseases and disorders,	1	7.3	9.1	9.2	7.2	13.8	4.9	10.1	
unspecified Nervous system and sense organs	10	(7)	_	_	(7)	_	_	_	
diseases Disorders of the peripheral	12	1.5	_	_	1.4	6.2	1.0	1.7	
nervous system Disorders of the peripheral	124	1.0	_	_	1.0	3.3	.8	1.1	
nervous system, unspecified Carpal tunnel	1240	(7)	_	_	(7)	.4	_	_	
syndrome Other disorders of the peripheral nervous system,	1241	1.0	_	_	1.0	2.7	.8	1.1	
n.e.c	1249	(7)	_	_	(7)	-	-	_	
vision Disorders of the eye, adnexa,	125	.4	_	_	.4	2.6	.1	.5	
vision, unspecified	1250	(7)	_	_	(7)	_	_	_	
non-viral Inflammation except conjunctivitis (including	1252	.1	_	_	.1	_	.1	.2	
ophthalmia, iritis, chalazion)	1253	(⁷)	_	_	(⁷)	_	_	.1	
Welder's flash Disorders of the eye, adnexa,	1256	` ,	_	_	. ,	_	_	_	
vision, n.e.c Disorders of the ear, mastoid process,	1259	.2	_	_	.2	2.3	_	.2	
hearing Deafness, hearing loss or	126	.1	_	_	.1	_	(7)	.1	
impairment	1261	(⁷)	_	_	(⁷)	_	(7)	.1	
Circulatory system diseases Hypertensive disease	13 132	.5 .1			.5 .1	_	_	1.6 .3	

TABLE L72. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and industry sector, local government, 2008 — Continued

			Goods p	roducing	Service providing				
Nature	Nature code ³	Local governm- ent ^{4,5,6}	Total goods producing	Construc- tion	Total service providing	Trade, transpor- tation and utilities ⁶	Education and health services	Public admin- istration	
Ischemic heart disease,									
including heart attack	133	0.3	_	-	0.3	_	_	1.0	
attack)	1331	.3	_	_	.3	_	_	1.0	
Other forms of heart disease Other forms of heart disease,	135	(7)	_	-	(7)	_	_	.1	
n.e.c	1359	(⁷)	_	_	$\begin{pmatrix} 7 \\ 7 \end{pmatrix}$	_	_	_	
Cerebrovascular disease	136	$\left(\begin{array}{c}7\\-\end{array}\right)$	_	_	$(\frac{7}{-})$	_	_	1	
Stroke	1361	(7)	_	_	(7)	_	_	.1	
Respiratory system									
diseases	14	.6	_	_	.6	_	0.6	.6	
Respiratory system diseases,	4.40				0			,	
unspecified	140	.2	_	_	.2	_	.3	.1	
(including common	4.44	(7)			(7)				
cold)	141	(7)	_	_	(7)	_	_	_	
Other diseases of upper	142	(7)			(7)		4		
Other diseases of upper		(⁷)	_	_	(⁷)	_		_	
respiratory tract, unspecified	1420	(⁷)	_	_	$\binom{7}{7}$	_	(')	_	
Allergic rhinitis	1421	` '	_	_	` '	_	_		
Pneumonia, influenza	143 1431	.1 .1	_ _	_	.1 .1	_	_	.1 .1	
Chronic obstructive pulmonary disease and allied conditions Chronic obstructive	144	.2	_	-	.2	_	.1	.3	
pulmonary disease and									
allied conditions, unspecified	1440	(7)	_	_	(⁷)	_	_	_	
Extrinsic asthmaOther respiratory system	1443	.1	_	_	` .1	_	.1	.1	
diseases	149	(7)	_	_	(⁷)	_	_	_	
Digestive system diseases and		` ′			` '				
disorders	15	1.7	_	_	1.7	3.3	1.1	2.2	
Hernia	153	1.7	_	_	1.7	3.3	1.1	2.2	
Hernia, unspecified	1530	.5	_	_	.5	.5	.3	.9	
Inguinal hernia	1531	.6	_	_	.6	2.4	.2	1.0	
Ventral hernia	1533	.2	_	_	.2	.3	.2	.2	
Hernia, n.e.c.	1539	.3	_	_	.3	_	.4	.2	
Musculoskeletal system and connective tissue diseases and									
disorders	17	1.6	5.2	5.2	1.5	3.0		1.8	
Dorsopathies	172	2	_	_	2	.6	.2	.1	
Sciatica Disc disorders, except	1721	(7)	_	_	(7)	_	_	.1	
dislocation	1723	(7)	_	_	(⁷)	.5	_	-	
Dorsopathies, n.e.c	1729	.1	_	_	.1	_	.2	-	
Rheumatism, except the back Rheumatism, except the	173	1.2	2.7	2.7	1.2	2.4	1.1	1.3	
back, unspecified	1730	.4	_	_	.4	1.3	.5	l –	

TABLE L72. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and industry sector, local government, 2008 — Continued

			Goods p	roducing		Service providing			
Nature	Nature code ³	Local governm- ent ^{4,5,6}	Total goods producing	Construc- tion	Total service providing	Trade, transpor- tation and utilities ⁶	Education and health services	Public admin- istration	
Bursitis	1731	(7)	_	_	(7)	_	_	_	
Tendonitis	1733	.5	_	_	.5	0.8	0.3	0.7	
Tenosynovitis	1734	.1	_	_	.1		_	.3	
Ganglion/cystic tumor	1735	(7)	_	_	(7)	_	_	.1	
Rheumatism, except the					()				
back, n.e.c.	1739	.2	_	_	.2	_	.3	.2	
Disorders of the skin and									
subcutaneous tissue	18	1.4	_	_	1.4	1.0	.8	2.1	
Disorders of the skin and									
subcutaneous tissue,									
unspecified	180	.1	_	_	.1	_	.1	.1	
Infections of the skin and									
subcutaneous tissue	181	.4	_	_	.4	_	.2	.7	
Infections of the skin and									
subcutaneous tissue,							_		
unspecified	1810	.2	_	_	.2	_	(7)	.4	
Cellulitis and abscess	1812	.2	_	_	.2	_	.2	.2	
Dermatitis	182	.9	_	_	.9	.8	.4	1.3	
Dermatitis, unspecified	1820	.1	_	_	.1	_	.1	.2	
Contact dermatitis,	4000				_				
unspecified	1822	.1	_	_	.1	.4	_	.3	
Allergic contact dermatitis	1823 1824	.6 .1	_	_	.6 .1		.2 (⁷)	.8	
Irritant contact dermatitis Diseases of sebaceous glands	184		_	_		.4	(')	_	
Sebaceous cyst	1842	(⁷)	_	_	(⁷)	_	_	_	
Sepaceous cyst	1042	()	_	_	()	_	_	_	
Infectious and parasitic diseases	2	.4	_	_	.4	_	.4	.3	
Infectious and parasitic diseases,	20	(7)			(7)		4		
unspecified Bacterial diseases	20 21	.1	_	_	.1	_	.1		
Bacterial diseases, unspecified	210		_	_		_	.1	.'	
Zoonotic bacterial diseases	212	(⁷)	_	_	(⁷)		_		
Zoonotic bacterial diseases,		()			()				
n.e.c	2129	(7)	_	_	(7)	_	_	_	
Other bacterial diseases	219	.1	_	_	.1	_	.1	.1	
Other bacterial diseases,									
n.e.c	2199	(7)	_	_	(7)	_	.1	_	
Viral diseases	22	.1	_	_	.1	_	.2	.1	
Viral diseases accompanied by									
exanthem (eruptive									
fever)	223	.1	_	_	.1	_	.1	_	
Chickenpox	2233	.1	_	_	.1	_	.1	_	
Other diseases due to viruses		_			_				
and Chlamydiae	229	(7)	_	_	(7)	-	.1	-	
	I				_				
Other diseases due to viruses									
and Chlamydiae, n.e.c	2299	(7)	_	-	(7)	_	(7)	_	
	2299 26	(⁷)	_	_	(')	_	(′)	_	

TABLE L72. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and industry sector, local government, 2008 — Continued

			Goods p	roducing	Service providing				
Nature	Nature code ³	Local governm- ent ^{4,5,6}	Total goods producing	Construc- tion	Total service providing	Trade, transpor- tation and utilities ⁶	Education and health services	Public admin- istration	
Infectious diseases peculiar to the intestines, unspecified Other infectious and parasitic	260	(7)	_	_	(7)	_	_	_	
diseasesAcariasis (including scabies,	29	.1	_	_	.1	_	0.1	0.1	
chiggers, mites)	294	.1	_	_	.1	_	(7)	.1	
Neoplasms, tumors, and cancer Malignant neoplasms and tumors	3	.1	_	_	.1	_	_	.3	
(cancers, carcinomas, sarcomas) Malignant neoplasms and tumors (cancers, carcinomas,	31	.1	_	_	.1	_	_	.3	
sarcomas), unspecified Malignant neoplasms and	310	.1	_	_	.1	_	_	.2	
tumors of the skin	312	(7)	_	_	(7)	_	_	.1	
(melanocarcinoma) Malignant neoplasms and	3121	(7)	_	_	(7)	_	_	.1	
tumors of other sites	319	(7)	_	_	(7)	_	_	.1	
Symptoms, signs, and ill-defined conditions	4	3.1	3.3	3.4	3.1	4.2	2.0	4.6	
Symptoms, signs, and ill-defined conditions, unspecified	40	.1	_	_	.1	_	_	.1	
Symptoms	41	3.1	3.3	3.4	3.1	4.2	2.0	4.3	
General symptoms	411	.9	-	-	.9	.5	.6	1.6	
unspecifiedLoss of consciousness not	4110	.2	_	_	.2	_	.2	.1	
heat related	4111	.1	_	_	.1	_	.1	.2	
Dizziness	4114	.2	_	_	.1	_	.1	.2	
Non-specified allergic reaction	4115 4118	.1	_	_	.1	_	.1	.1	
Multiple general symptoms General symptoms, n.e.c Symptoms involving nervous and musculoskeletal	4119	(⁷) .4	_	_	(⁷) .4	_	.1	.1 .9	
systems Earache Multiple symptoms involving	412 4122	.2 (⁷)	_ _	_ _	.2 (⁷)	.6 -	.2 (⁷)	.1 –	
nervous and musculoskeletal systems Symptoms involving nervous and musculoskeletal	4128	.1	_	_	.1	_	.1	_	
systems, n.e.c	4129	.1	_	_	.1	.6	.1	.1	
other integumentary tissue Edema (including dropsy)	413 4131	.7 .7	_ _	_ _	.7 .7	_ _	.6 .6	.5 .5	

TABLE L72. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and industry sector, local government, 2008 — Continued

			Goods p	roducing	Service providing				
Nature	Nature code ³	Local governm- ent ^{4,5,6}	Total goods producing	Construc- tion	Total service providing	Trade, transpor- tation and utilities ⁶	Education and health services	Public admin- istration	
Symptoms involving head and									
neck	414	0.3	_	_	0.3	1.7	0.3	0.2	
Headache, except migraine	4141	.2	_	_	.2	1.6	.3	.1	
Symptoms involving head and	7171				ے.	1.0	.5	''	
neck, n.e.c.	4149	(7)	_	_	(7)	_	_	.1	
Symptoms involving	7170	()			()				
cardiovascular system	415	.1	_	_	.1	_	(7)	.4	
Symptoms involving							()		
cardiovascular system,									
unspecified	4150	.1	_	_	.1	_	_	.1	
Symptoms involving									
ćardiovascular system,									
n.e.c	4159	.1	_	_	.1	_	_	.1	
Symptoms involving respiratory									
system and chest	416	.7	_	_	.7	1.1	.3	1.4	
Symptoms involving									
respiratory system and									
chest, unspecified	4160	.2	_	_	.2	1.0	.1	.1	
Chest pain	4164	.2	_	_	.2	_	_	.6	
Multiple symptoms involving		_			_				
respiratory system and chest	4168	(7)	_	_	(7)	_	_	_	
Symptoms involving									
respiratory system and									
chest, n.e.c.	4169	.3	_	_	.3	_	.1	.7	
Multiple symptoms	418	.1	_	_	1 .1	_	_	.2	
Abnormal findings	42	(7)	_	_	(7)	_	_	.1	
Abnormal findings from									
histological and immunological	400	(7)			(7)				
studies	426	(7)	_	_	(7)	_	_	_	
Other diseases, conditions, and									
disorders	5	1.0	_	_	1.0	6.7	.3	1.4	
Mental disorders or syndromes	52	1.0	_		1.0	6.7	.3	1.4	
Mental disorder or syndrome,	32	1.0	_	_	1.0	0.7	.5	1.4	
unspecified	520	(7)	_	_	(7)	_	_	_	
Anxiety, stress, neurotic	320	()			()				
disorders	521	1.0	_	_	1.0	6.7	.3	1.4	
Anxiety, stress, neurotic	J					0			
disorders, unspecified	5210	.3	_	_	.3	1.2	.1	.6	
Post-traumatic anxiety acute	5211	.4	_	_	.4	4.3	.1	.4	
Neurotic reaction to stress	5214	.2	_	_	.2	1.2	.1	.3	
		l				1		1	
Neurotic disorders,		(7)			(7)				

TABLE L72. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and industry sector, local government, 2008 — Continued

			Goods producing		Service providing				
Nature	Nature code ³	Local governm- ent ^{4,5,6}	Total goods producing	Construc- tion	Total service providing	Trade, transpor- tation and utilities ⁶	Education and health services	Public admin- istration	
Multiple diseases, conditions, and disorders	8	0.2	_	_	0.2	_	0.4	_	
Nonclassifiable	9999	1.1	_	_	1.1	0.7	.5	2.0	

 $^{^1\,}$ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

N = number of injuries and illnesses
EH = total hours worked by all employees
during the calendar year

20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year)

reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

Obsta for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

Data too small to be displayed.

NOTE: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies

² Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.

³ Based on the Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

⁴ Excludes farms with fewer than 11 employees.

Data for Mining (Sector 21 in the North American Industry Classification System-- United States, 2002) include establishments not governed by the Mine Safety and Health Administration rules and